

FIG. 1

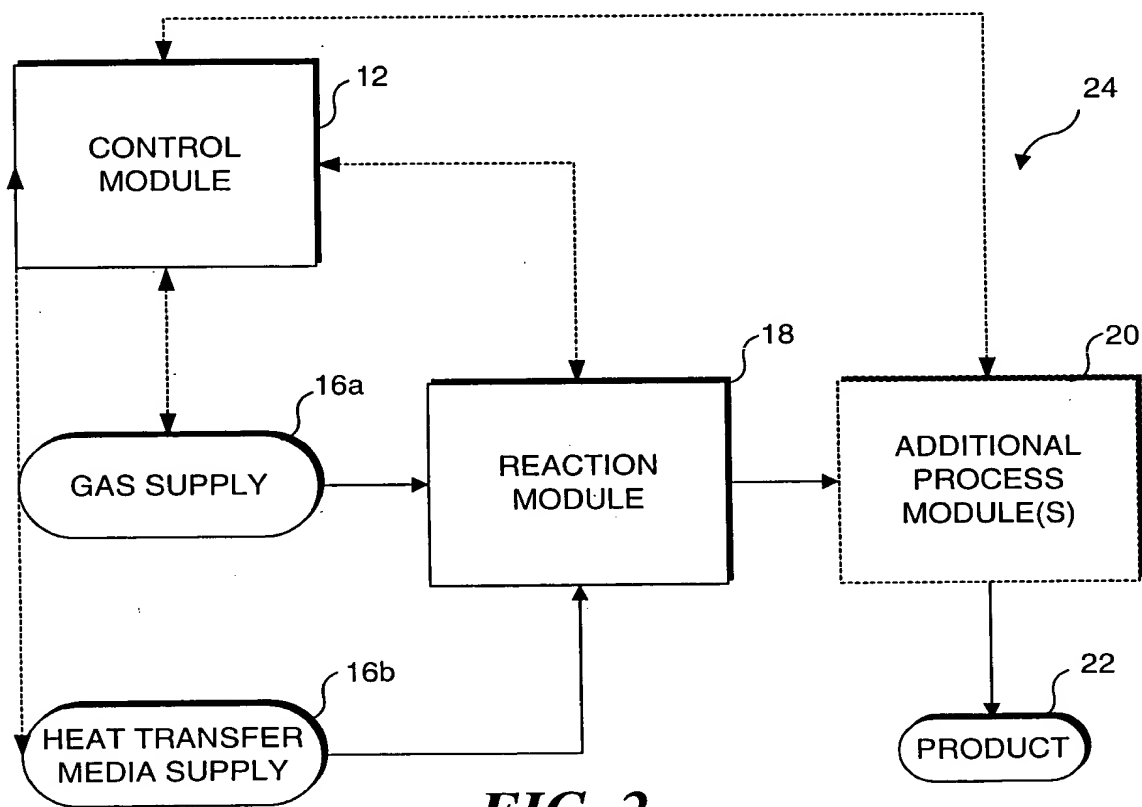
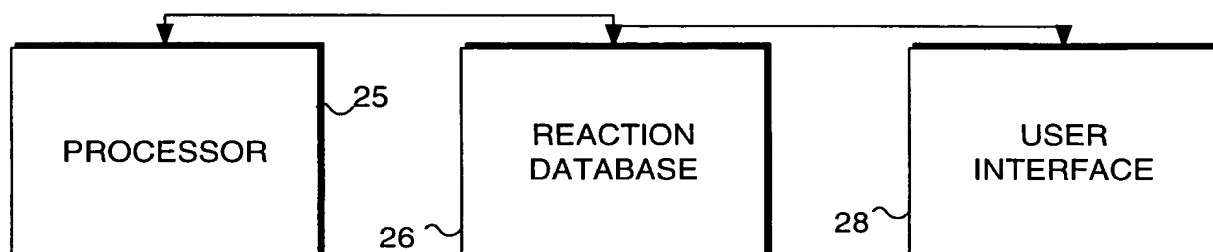


FIG. 2



12

FIG. 3

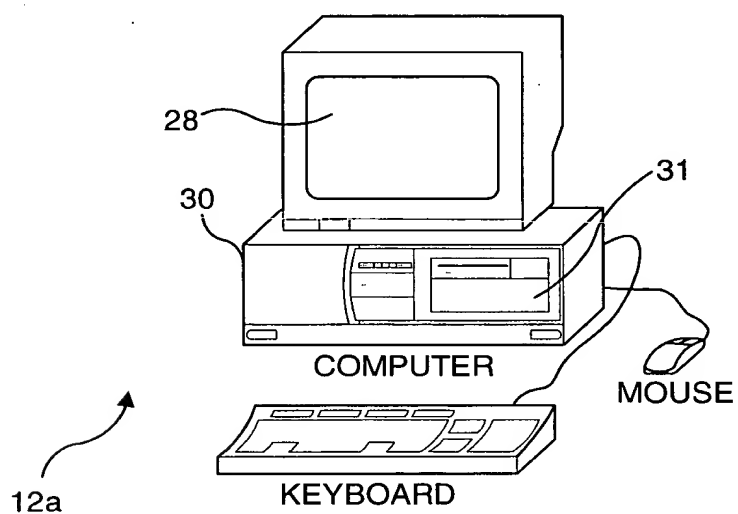


FIG. 4

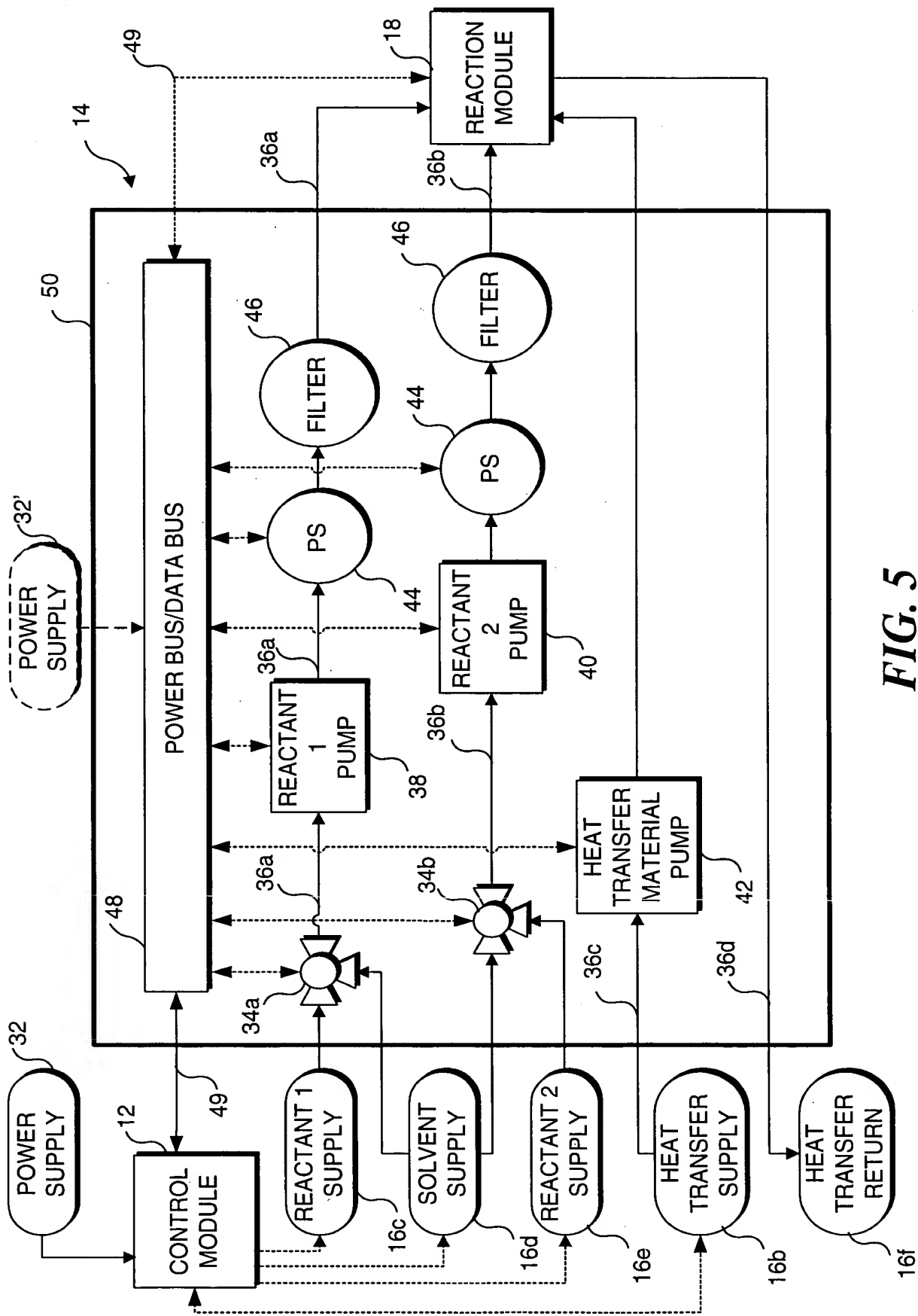


FIG. 5

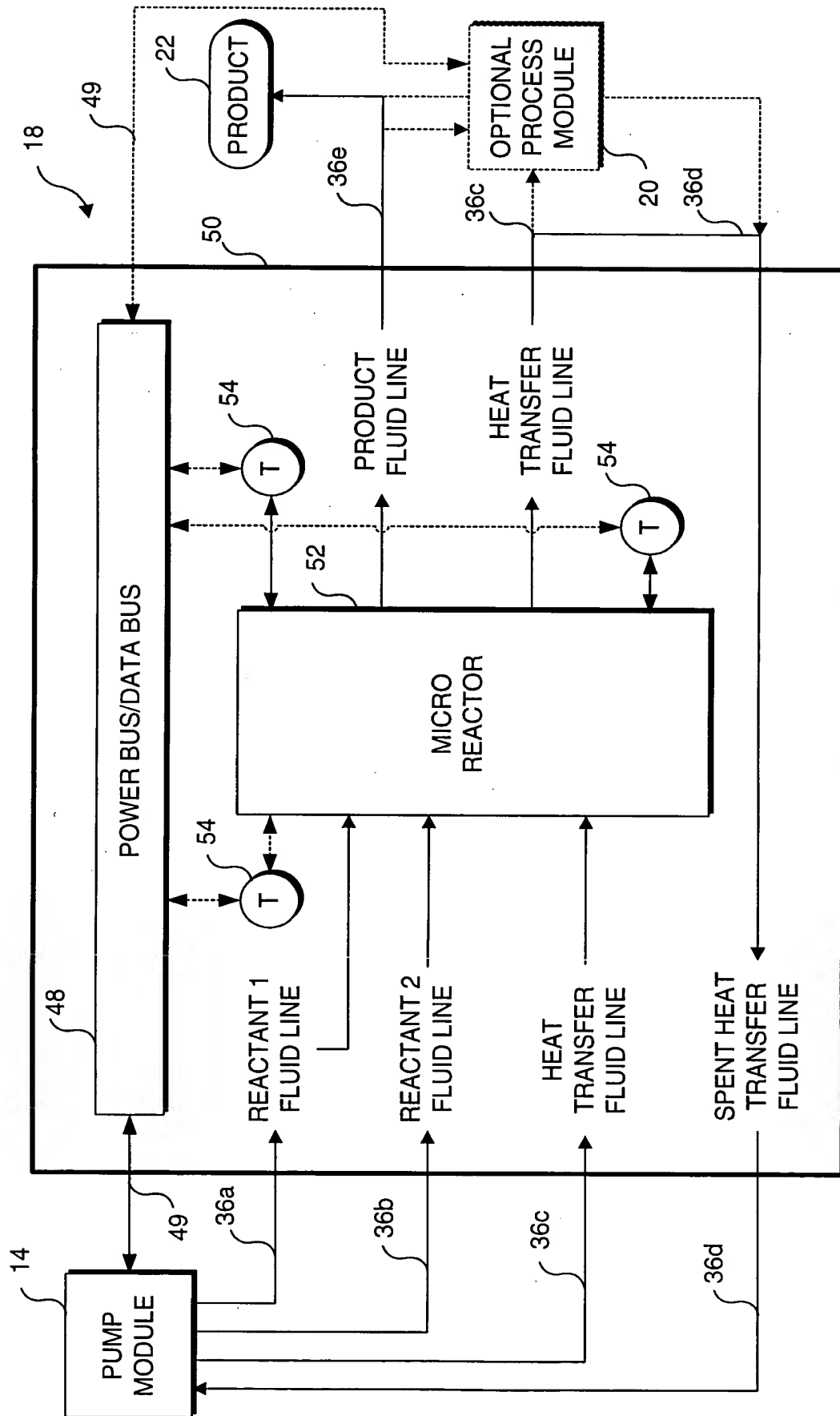


FIG. 6

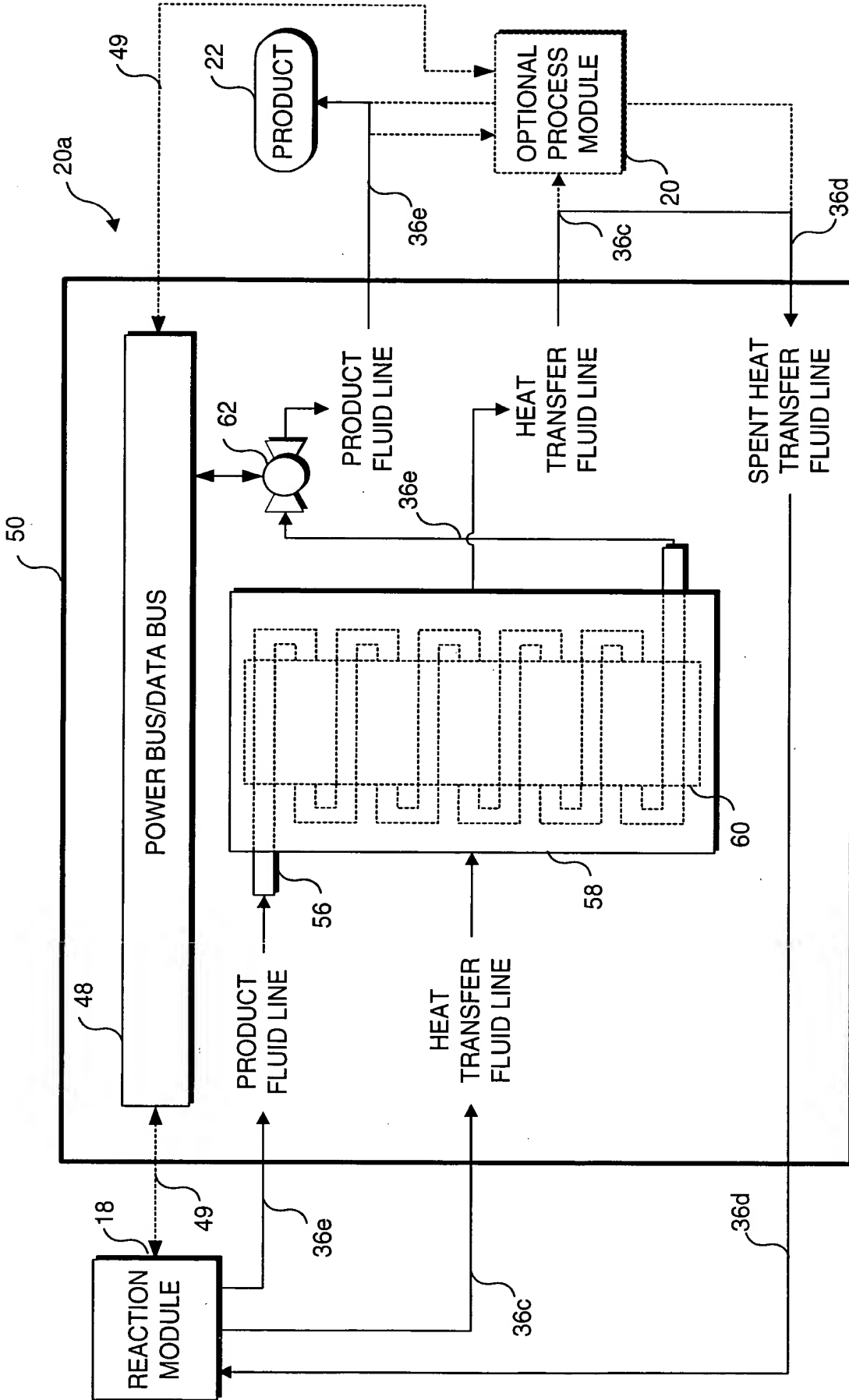


FIG. 7

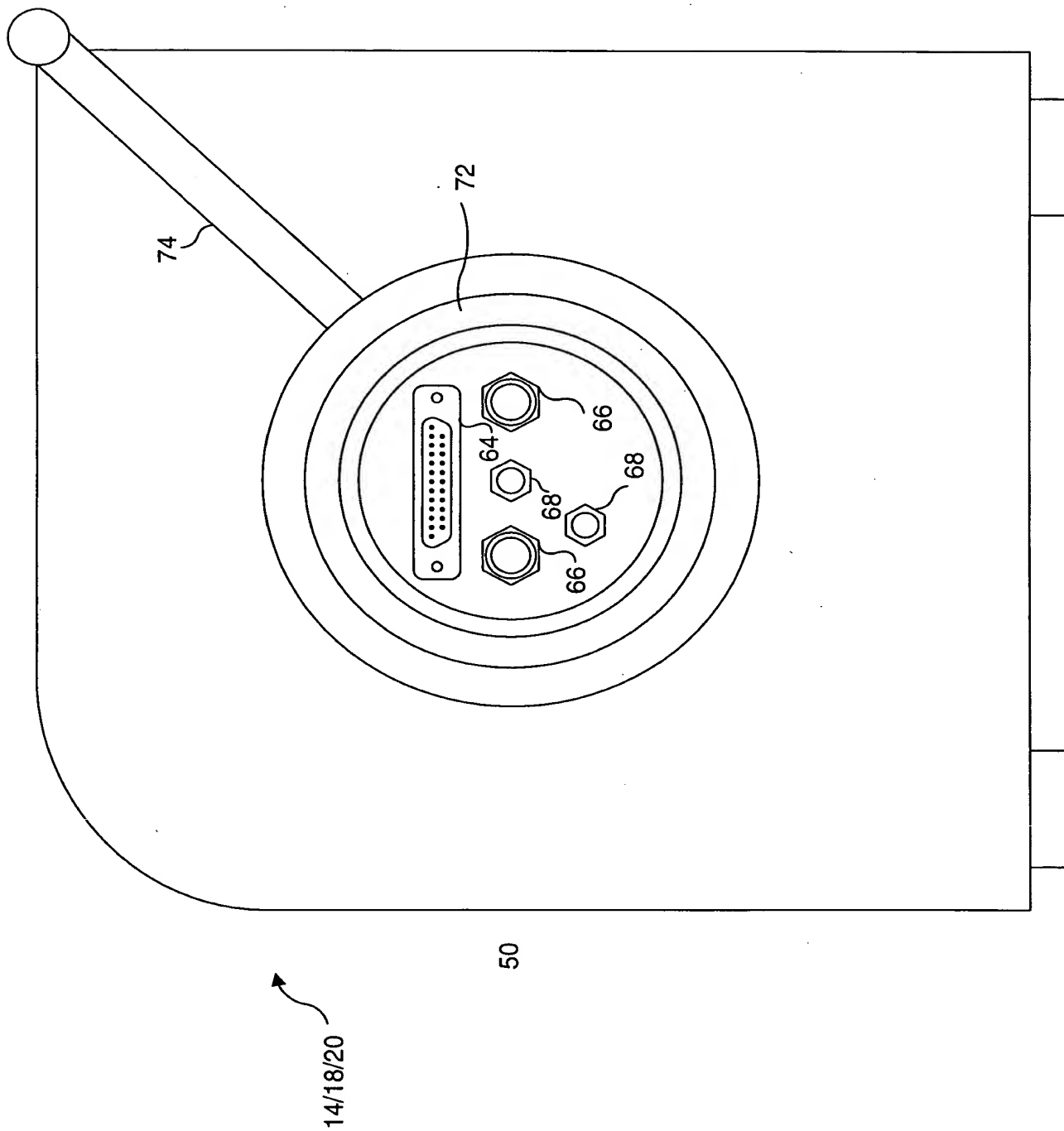


FIG. 8

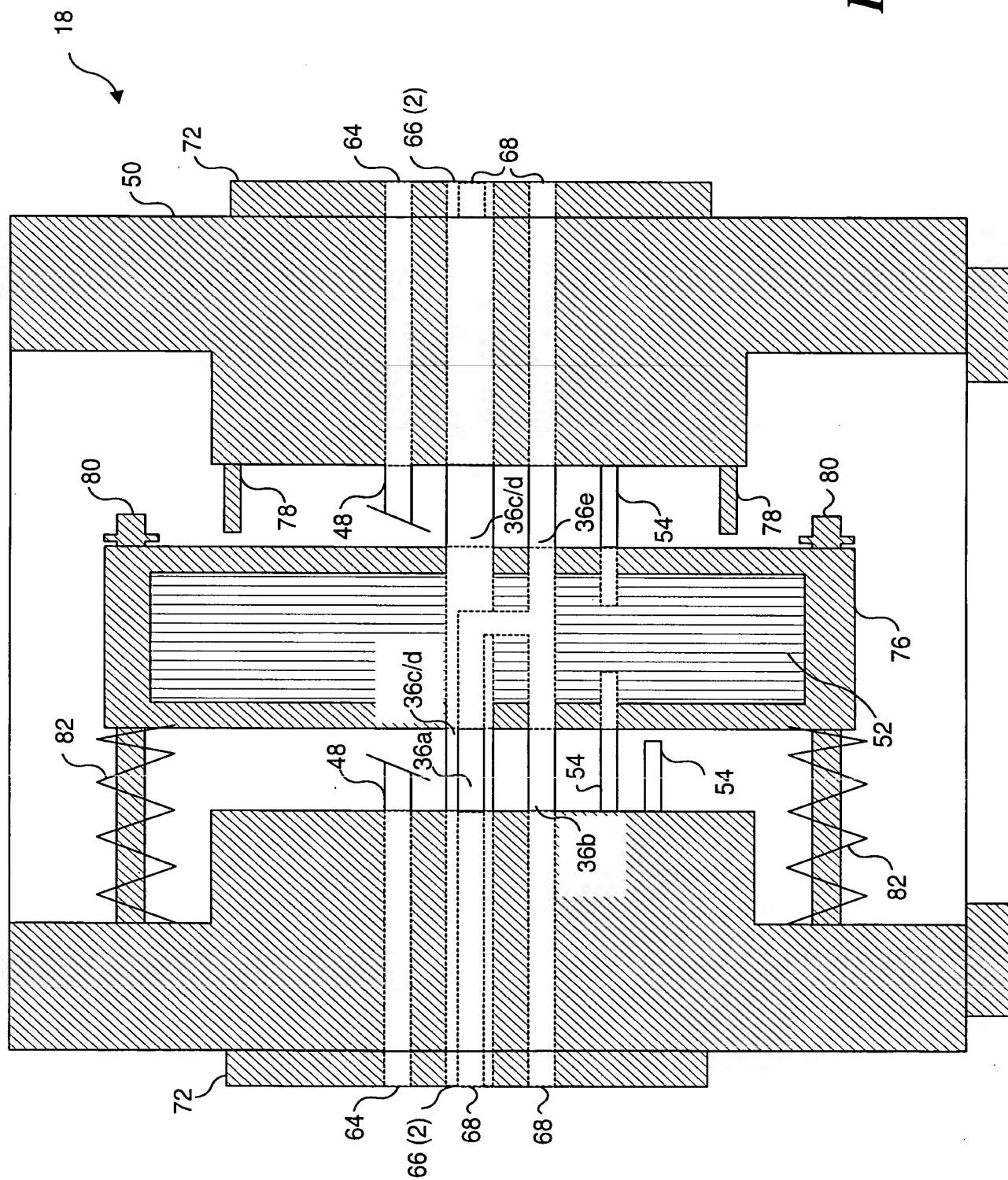


FIG. 9

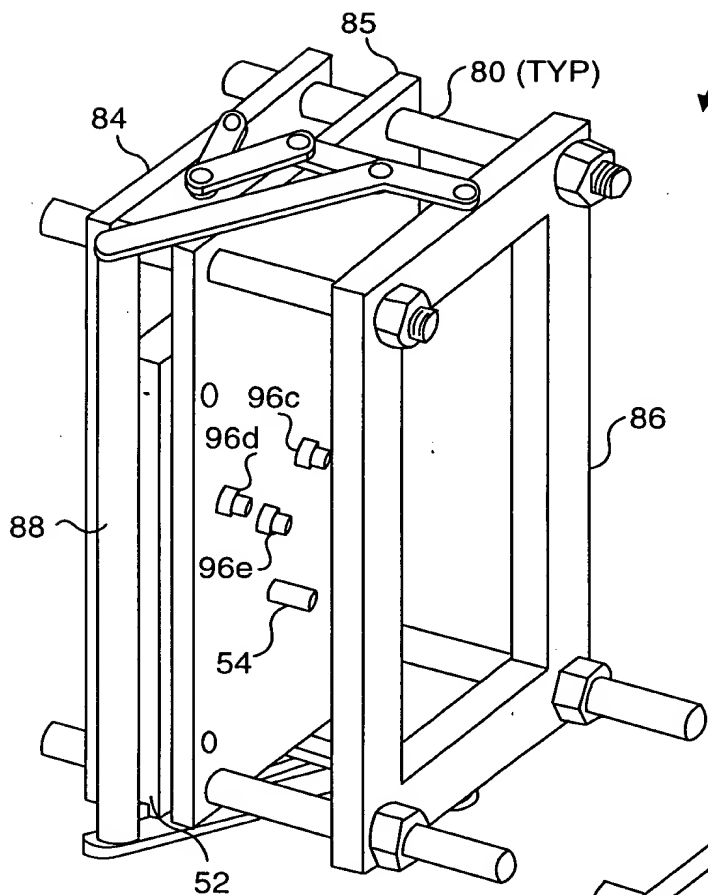


FIG. 10

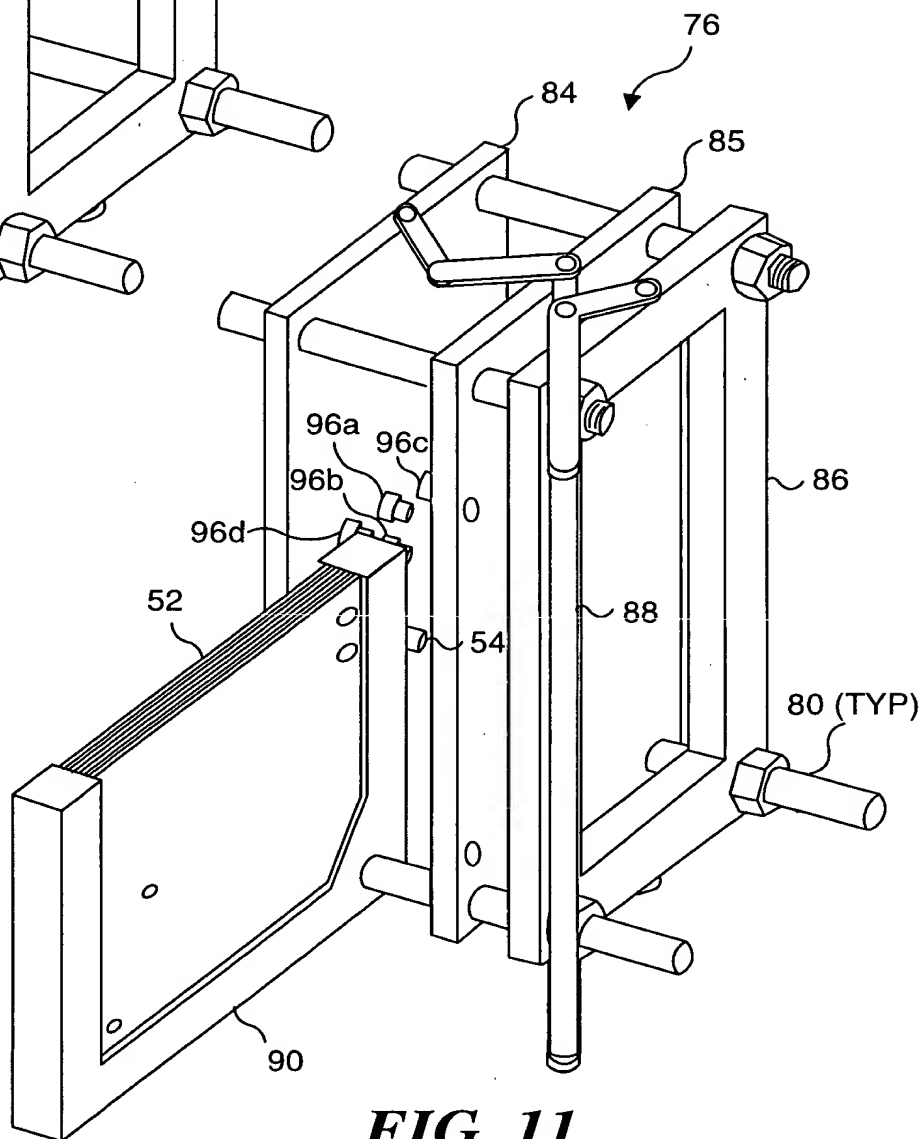


FIG. 11

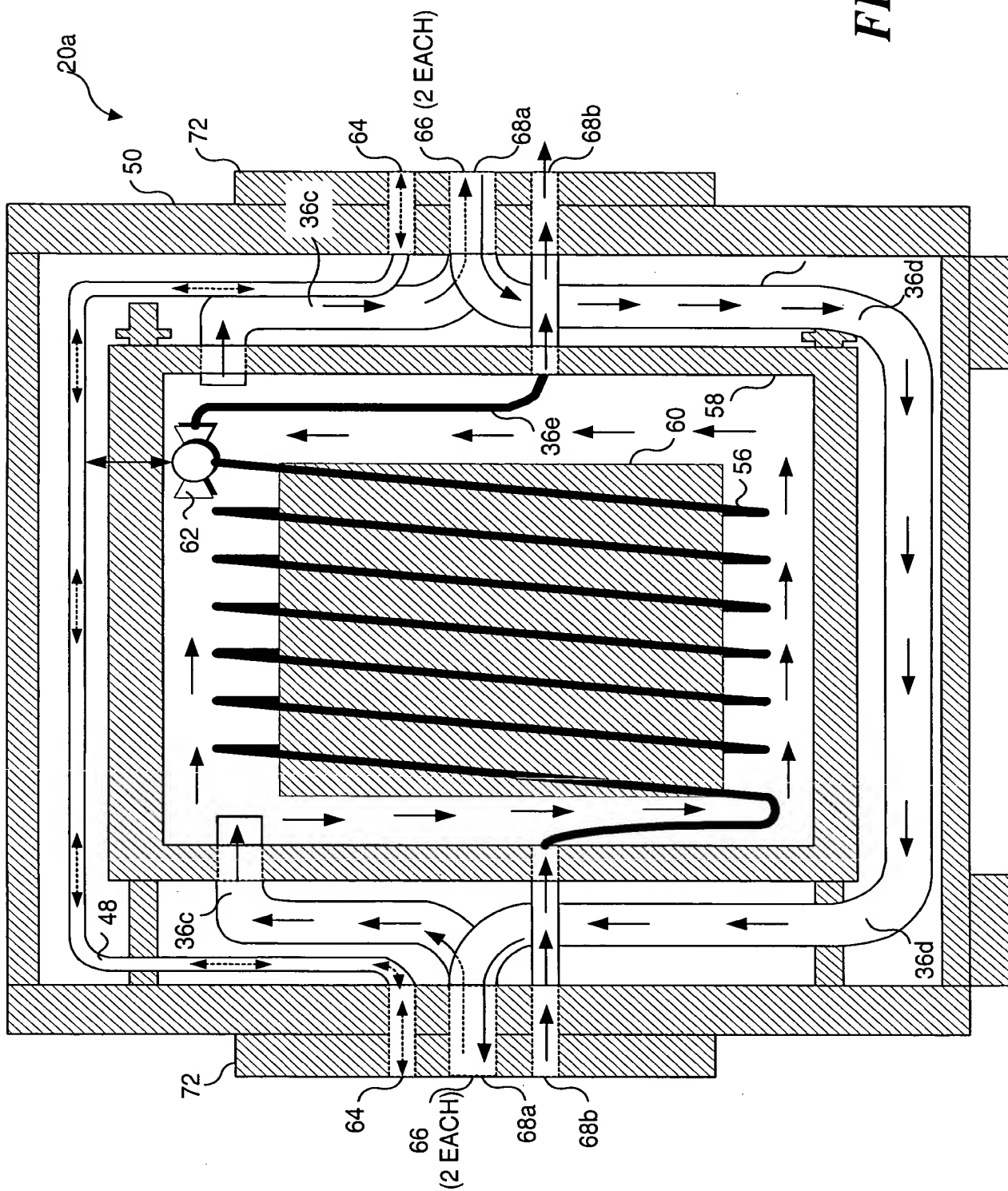


FIG. 12

FIG. 13

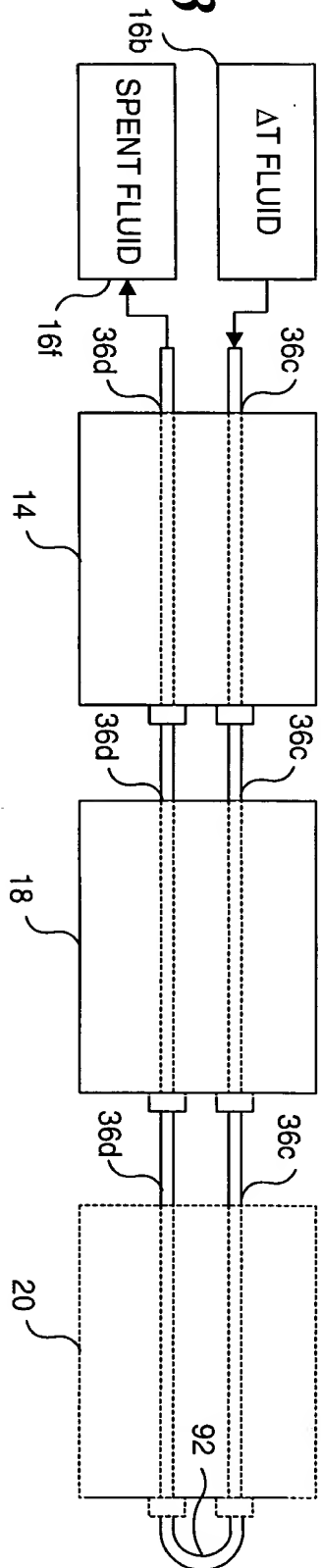


FIG. 14

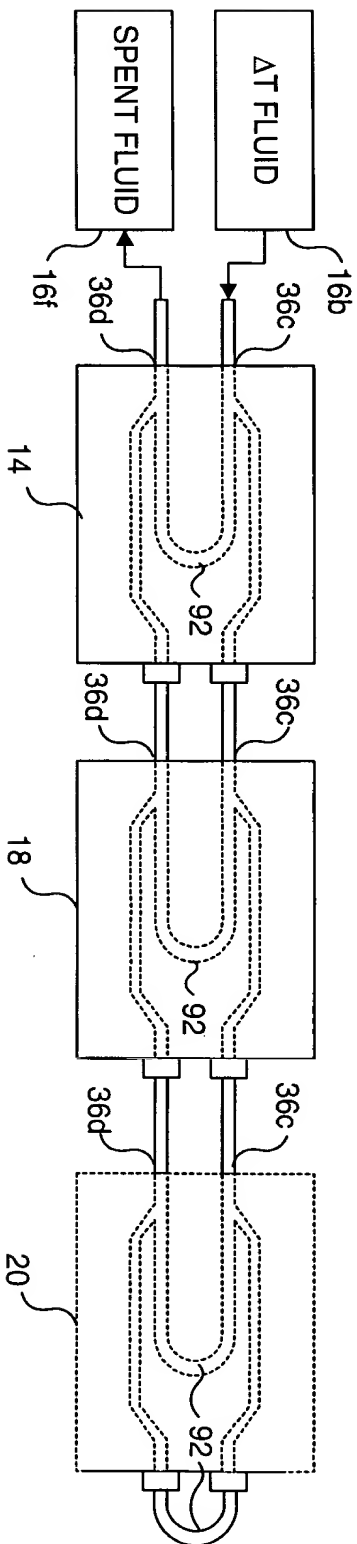


FIG. 15

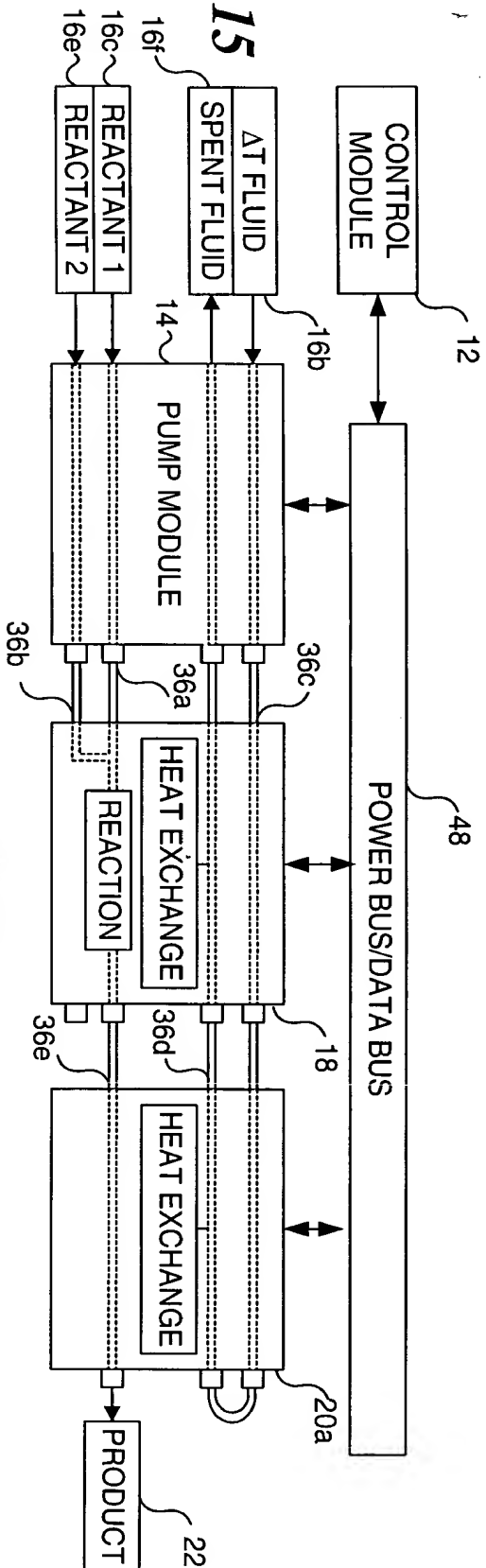


FIG. 15 is a schematic diagram of a fluid processing system, similar to FIG. 13. It features three main stages labeled 14, 18, and 20, which are connected in series. A central heat exchanger (18) is positioned between stages 14 and 18. The system includes a control module (12) at the top, which is connected to a power bus/data bus (48). The control module (12) is also connected to a pump module (14) and a spent fluid reservoir (16b). The pump module (14) is connected to the heat exchanger (18) via a line (36c). The heat exchanger (18) is connected to stage 18 via a line (36d). Stage 18 is connected to stage 20 via a line (36c). Stage 20 is connected to a product output (22) via a line (36e). The spent fluid reservoir (16b) is connected to stage 14 via a line (36c). The system also includes a line (16f) connecting the spent fluid reservoir (16b) to stage 14.